Application No. 10/624,434

Paper Dated: October 6, 2004

In Reply to USPTO Correspondence of July 6, 2004

Attorney Docket No. 3265-031396

IN THE CLAIMS – Following is the list of claims and their status:

1. (Currently Amended) A karabiner comprising a generally C-shaped body,

with its free ends curved towards each other and forming a gap therebetween, a gate for closing

the gap, and at least one roller, wherein the gate is adapted to open inwardly in the plane of the

body.

2. (Original) A karabiner as claimed in claim 1, wherein the at least one

roller is positioned relative to the body of the karabiner, so as to reduce rope drag through the

karabiner in normal climbing situations.

3. (Currently Amended) A karabiner as claimed in claim 1, wherein having

a single roller is located at one end of the karabiner body, where wherein the body bends to form

one free end of the C-shape.

4. (Currently Amended) A karabiner as claimed in claim 3, wherein the

roller is at the end of the karabiner at which the free end of the gate locates.

5. (Currently Amended) A karabiner as claimed in claim 1, further

comprising having a roller at each end of the karabiner body.

6. (Currently Amended) A karabiner as claimed in claim 1, wherein instead

of a single roller at any end of the karabiner body, a pair of rollers may be is provided side by

side.

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7. (Currently Amended) A karabiner as claimed in claim 6, wherein having

a pair of rollers is positioned at one end of the karabiner and a single roller at the opposite end.

8. (Original) A karabiner as claimed in claim 1, wherein a roller forms part

of the body of the karabiner.

9. (Original) A karabiner as claimed in claim 8, wherein the roller forms

part of a side of the karabiner body.

10. (Original) A karabiner as claimed in claim 8, wherein the roller is

mounted within the body of the karabiner.

11. (Original) A karabiner as claimed in claim 10, wherein the roller is

mounted within a recess formed in the body.

12. (Original) A karabiner as claimed in claim 1, wherein the roller has a

concave profile to provide a running groove for a rope.

13. (Original) A karabiner as claimed in claim 12, wherein for karabiners

where the roller is mounted within a recess of the body, the profile of the recess will correspond

with the roller profile, so that there is a consistent gap between the roller and the body.

14. (Currently Amended) A karabiner as claimed in claim 1, wherein the at

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least one roller is mounted for free rotation on axles at least one axle mounted between sides of

the at least one roller recesses recess.

15. (Original) A karabiner as claimed in claim 14, wherein the axle is

deformable under high loads, so that the roller will contact the body of the karabiner to provide

braking.

16. (Currently Amended) A karabiner as claimed in claim 1, wherein the

rollers at least one roller are is formed as a single components component.

17. (Currently Amended) A karabiner as claimed in claim 1, wherein the

rollers at least one roller are is formed as a split components component.

18. (Currently Amended) A karabiner as claimed in claim 1, further

comprising having a webbing sling or strap.

19. (Original) A karabiner as claimed in claim 18, wherein the body of the

karabiner has a groove in at least one face thereof to provide a location for the webbing sling or

strap.

20. (Original) A karabiner as claimed in claim 19, wherein the grooves are

at the opposite end of the karabiner to the rollers.

21. (Currently Amended) A karabiner as claimed in claim 1, further

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comprising having a spring-loaded gate.

- 22. (Currently Amended) A karabiner as claimed in claim 1, <u>further</u> comprising having a solid gate.
- 23. (Currently Amended) A karabiner as claimed in claim 1, further comprising having a wire gate.
- 24. (Currently Amended) A karabiner as claimed in claim 1, further comprising having additional gate locking means.
- 25. (Currently Amended) A karabiner as claimed in claim 1, further comprising having a ring at one end of the body.